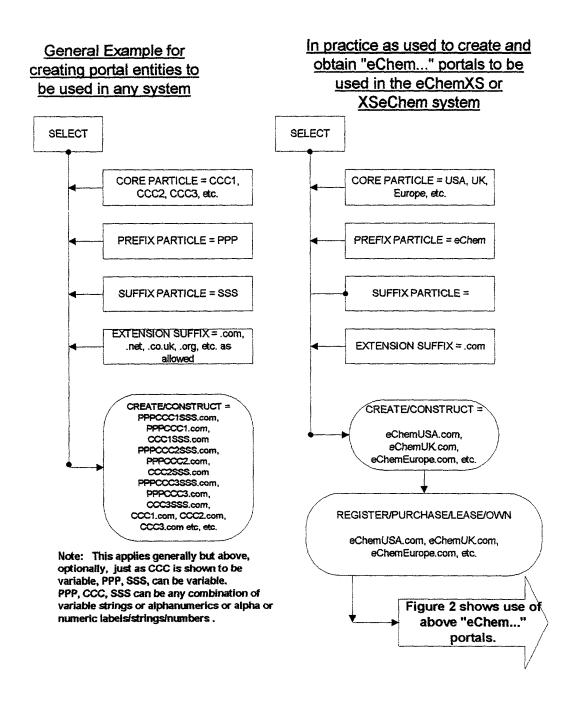
# <u>1/7</u>

## Figure 1

System/Method/technique/process used for structuring and composing portal entities for the system



### 2/7 Figure 2

#### **EXAMPLE of PORTAL & some of the functions**

(See Figure 1) Some of the, in practice, owned and designated Vertical Portals.

- eChemAfrica.com eChemAlgeria.com eChemAngola.com eChemArgentina.com eChemAtlantic.com eChemBangladesh.com eChemBelgium.com eChemBrazil.com eChemBulgaria.com eChemBurma.com eChemCanada.com
- eChemCarib.com eChemChile.com eChemGreaterChina.com eChemColumbia.com eChemCongo.com eChemDenmark.com eChemDubai.com eChemEastAfrica.com eChemEgypt.com eChemEU.com eChemEurope,com eChemFinland.com eChemFrance.com eChemGermanv.com eChemGreatChina.com eChemGreece.com eChemi-folland.com eChemHongKong.com eChemindia.com eChemindian.com eChemindonesia.c eChemiran.com eChemirad.com eChemireland.com eChemisrael.com

eChemitaty.com eChemJapan.com eChemilordan.com eChemKampuchea.com eChemKorea.com eChemKuwait.com

eChemKvoto.com eChemi\_ebanon.com eChemilibya.com eChemMacedonia com eChemMalaysia.com eChemMexico,com eChemMyanmar.com eChemNetherlands.com

Some of the, in practice, owned and designated Horizontal **Portals** 

eChemShipping.com eChemTrucking.com eChemShippers.com

eChemTransport.com

eChemForwarding.com eChemManufacturers.com

eChemBanks com eChemForfaiting.com

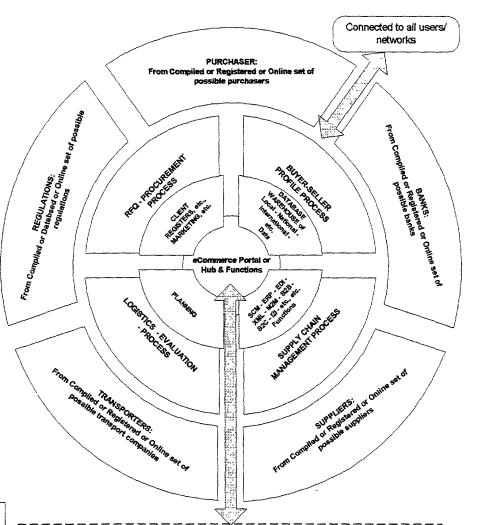
eChemConsultants.com eChemCertification.com

eChemDistributors.com

eChemUSA.com

networked via Internet

shows some but not limited to possible processes and functionality(ies) assembled or built or programmed into a typical Portal (Hub). Note: EXAMPLE SHOWS ONLY SOME OF THE LAYERS OF FUNCTIONS OF A VERTICAL PORTAL (HUB).

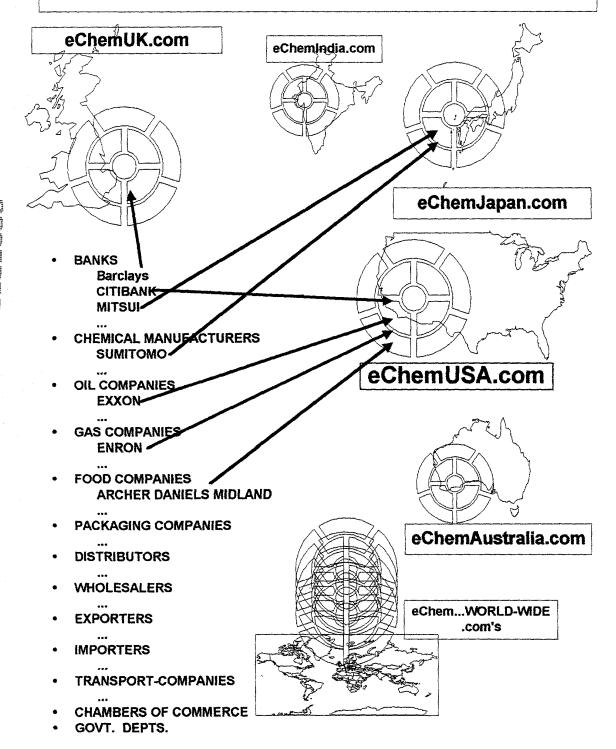


INTERNET / NETWORK CONNECTIONS -Connected to all other Hubs, Portals, networks, systems,

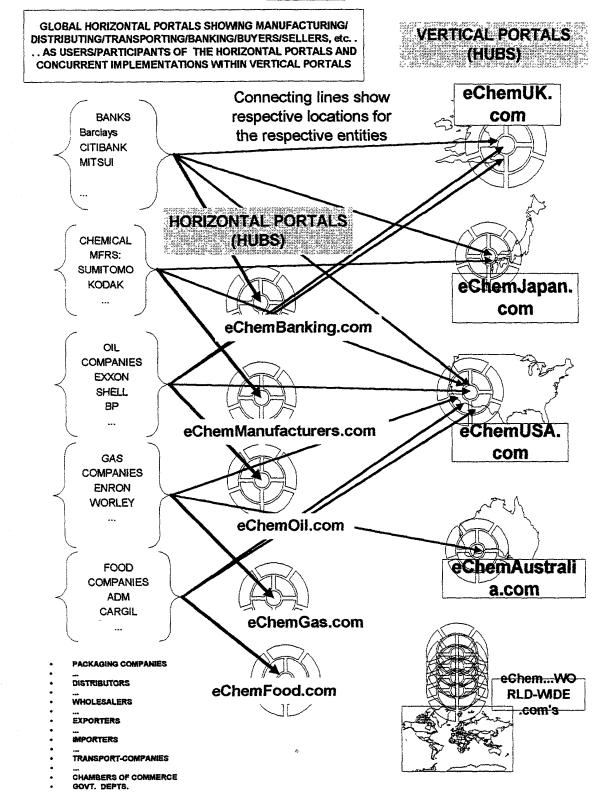
Note: As in above diagram and example, each of these and other Horizontal Portals would have respective and more categorical functions designed and built-in for its functionlity for the respective categories and industry/classification

#### 3/7 Figure 3

LOCALALIZED VERTICAL PORTALS SSHOWING MANUFACTURING/DISTRIBUTING/TRANSPORTING/BANKING/ BUYERS/SELLERS, etc. . . . AS USERS/PARTICIPANTS OF VERTICAL PORTALS



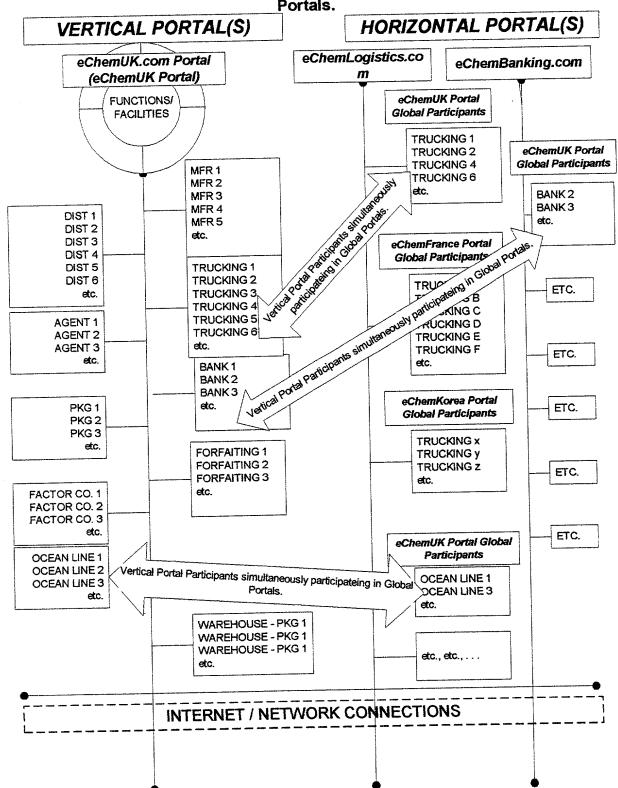
4/7 Figure 4a



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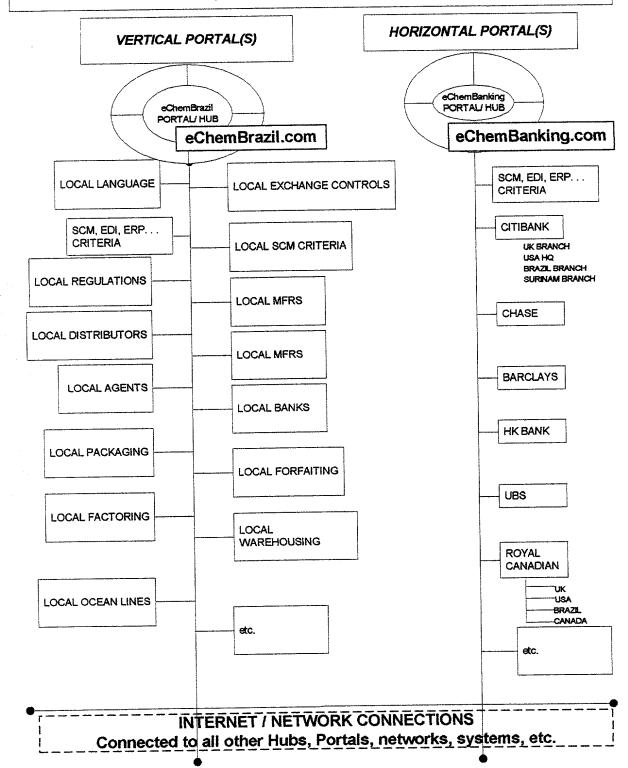
Figure 4b

Shows how entities in Vertical Portals are optionally tied to/in Horizontal Portals.



6/7 FIGURE 5

Shows example of some, but not limited to, (generally) local content and entities as parts of Vertical Portals (VP's or "Vertical Access Portals" ©) and/or Horizontal Portals (HP's or "Horizontal Access Portals" ©)



<u>7/7</u> FIG 6

